



22883

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PTO/SB/21 (08-00)

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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/912,231	
	Filing Date	Jul 24, 2001	
	First Named Inventor	Regula	
	Group Art Unit	NYA	
	Examiner Name	NYA	
Total Number of Pages in This Submission	9	Attorney Docket Number	136.1005.01

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input checked="" type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): 37 CFR 3.73(b) Stmt Return Postcard
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
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<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	Remarks	
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Steven A. Swernofsky Reg. no. 33,040
Signature	
Date	11-15-01

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date: 11-16-01			
Type or printed name	Arlette Malhas, Paralegal		
Signature		Date	11-16-01

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



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**POWER OF ATTORNEY OR  
AUTHORIZATION OF AGENT,  
NOT ACCOMPANYING  
APPLICATION**

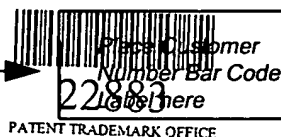
Application Number	09/912,231
Filing Date	July 24, 2001
First Named Inventor	Regula
Group Art Unit	Not Assigned
Examiner Name	Not Assigned
Attorney Docket Number	136.1005.01

I hereby appoint:

☒ Practitioners at Customer Number

22883

OR

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

☒ The above-mentioned Customer Number.

OR

<input type="checkbox"/> Firm or Individual Name			
Address			
Address			
City	State	ZIP	
Country			
Telephone	Fax		

I am the:

☐ Applicant.☒ Assignee of record of the entire interest  
*Certificate under 37 CFR 3.73(b) is enclosed***SIGNATURE of Applicant or Assignee of Record**

Name	Rafael Torres, CFO
Signature	
Date	11/5/01

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



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PTO/SB/96(6-98)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**STATEMENT UNDER 37 CFR 3.73(b)**Applicant/Patent Owner: RegulaApplication No./Patent No.: 09/912,231 Filed/Issue Date: July 24, 2001Entitled: On-Chip Switch FabricPLX Technology, Inc., a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of an undivided part interest

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

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Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

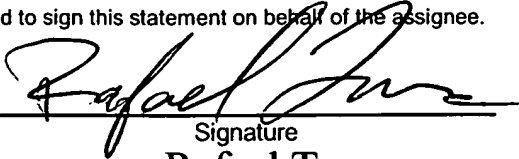
☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☒ Copies of assignments or other documents in the chain of title are attached.

**[NOTE:** A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302.8]

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

11/5/01  
Date

  
Signature  
Rafael Torres  
Typed or printed name  
CFO  
Title

# COPY

## ASSIGNMENT OF PATENT APPLICATION

PATENT TRADEMARK OFFICE

Attorney Docket No. 136.1005.01

FOR GOOD AND VALUABLE CONSIDERATION,

I/We, the undersigned (each) have agreed and hereby agree to assign for good and valuable consideration, receipt of which is hereby expressly acknowledged, and do hereby sell, assign and transfer and set over unto

PLX Technology, Inc.,

having a place of business as of the date of this assignment at  
870 Maude Avenue, Sunnyvale, CA 94085, USA,

and its successors, assigns and legal representatives, the full and exclusive right, title and interest, for all countries in and to certain inventions relating to

"On-Chip Switch Fabric"

described in an application for Letters Patent of the United States,  
filed on 7/24/2001, as Application Serial No. 09/912,231,

and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part, divisionals, and renewals of and substitutes for said application for said Letters Patent, and all the rights and privileges under any and all Letters Patent that may be granted therefor in any country, and any reissues, or reexaminations, or extensions of said Letters Patent. We request that any and all Letters Patent for said inventions be issued to said Assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

I/We agree that, when requested, we will, without charge to said Assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said Assignee, its successors, assigns and legal representatives or nominees.

I/We authorize and empower the said Assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

I/We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said Assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International convention which may henceforth be substituted for it.

I/We covenant with said Assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

I/We hereunto sign our names below at SUNNYVALE, CA  
(city) (state)

on this 13 day of August, 2001.  
(day) (month) (year)

Jack Regula  
Jack Regula

Jhy-Ping Shaw

Ronald A. Simmons

Curtis Winward

Ralph Woodard

William Wu

# COPY

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I/We covenant with said Assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

I/We hereunto sign our names below at **Sunnyvale** , **CA**  
(city) (state)

on this **17** day of **August** , **2001** .  
(day) (month) (year)

\_\_\_\_\_  
Jack Regula

**Jhy-Ping Shaw**  
Jhy-Ping Shaw

\_\_\_\_\_  
Ronald A. Simmons

\_\_\_\_\_  
Curtis Winward

\_\_\_\_\_  
Ralph Woodard

\_\_\_\_\_  
William Wu

**COPY****ASSIGNMENT OF PATENT APPLICATION**

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I/We covenant with said Assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

I/We hereunto sign our names below at Salt Lake city, Utah  
(city) (state)

on this 17 day of August, 2001.  
(day) (month) (year)

\_\_\_\_\_  
Jack Regula\_\_\_\_\_  
*Ronald A. Simmons*\_\_\_\_\_  
Ronald A. Simmons\_\_\_\_\_  
Jhy-Ping Shaw\_\_\_\_\_  
Curtis Winward\_\_\_\_\_  
Ralph Woodard\_\_\_\_\_  
William Wu

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ASSIGNMENT OF PATENT APPLICATION

PATENT TRADEMARK OFFICE

Attorney Docket No. 136.1005.01

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I/We hereunto sign our names below at Salt Lake City (city), Utah (state)

on this 23 (day) day of August (month), 2001 (year).

Jack Regula

Ronald A. Simmons

Ralph Woodard

Jhy-Ping Shaw

Curtis Winward

William Wu



# COPY

## ASSIGNMENT OF PATENT APPLICATION

 22883  
 PATENT TRADEMARK OFFICE

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I/We hereunto sign our names below at Sunnyvale (city), CA (state)

on this 15 (day) day of August (month), 2001 (year).

---

 Jack Regula

---

 Jhy-Ping Shaw

---

 Ronald A. Simmons

---

 Curtis Winward

---

 Ralph Woodard

---

 William Wu



COPY

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I/We hereunto sign our names below at Sunnyvale (city), CA (state)

on this 15 (day) day of 8 (month), 2001 (year).

\_\_\_\_\_  
Jack Regula

\_\_\_\_\_  
Jhy-Ping Shaw

\_\_\_\_\_  
Ronald A. Simmons

\_\_\_\_\_  
Curtis Winward

\_\_\_\_\_  
Ralph Woodard

William Wu  
William Wu